

12/19/97
JC526 U.S. PTO

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AIRE
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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REISSUE PATENT APPLICATION TRANSMITTAL

Address to: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231	Attorney Docket No.	XA-7889A Re
	First Named Inventor	Kenji NISHI
	Original Patent Number	5,477,304
	Original Patent Issue Date (Month/Day/Year)	12/19/1995
	Express Mail Label No.	
	Total Pages	42 (application)
APPLICATION FOR REISSUE OF: <i>(check applicable box)</i> <input checked="" type="checkbox"/> Utility Patent <input type="checkbox"/> Design Patent <input type="checkbox"/> Plant Patent		
APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/56) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification and Claims (amended, if appropriate) <i>(29 pages)</i> 3. <input checked="" type="checkbox"/> Drawing(s) (proposed amendments, if appropriate) <i>(13 pages)</i> 4. <input type="checkbox"/> Reissue Oath/Declaration (original or copy) <i>(37 CFR 1.175)(PTO/SB/51 or 52)</i> 5. Original U.S. Patent <input type="checkbox"/> Offer to Surrender Original Patent (37 CFR 1.178) <i>(PTO/SB/53 or PTO/SB/54)</i> or <input type="checkbox"/> Ribboned Original Patent Grant <input type="checkbox"/> Affidavit / Declaration of Loss (PTO/SB/55) 6. Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(If Yes, check applicable box(es))</i> <input type="checkbox"/> Written Consent of all Assignees (PTO/SB/53 or 54) <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney		7. <input checked="" type="checkbox"/> Transfer drawings from Patent File 8. <input type="checkbox"/> Foreign Priority Claim (35 USC 119) <i>(if applicable)</i> 9. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 10. <input type="checkbox"/> English Translation of Reissue Oath/Declaration <i>(if applicable)</i> 11. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) <input type="checkbox"/> Status still proper and desired 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 14. <input type="checkbox"/> Other:

15. CORRESPONDENCE ADDRESS

<input type="checkbox"/> Customer Number or Bar Code Label	(Insert Customer No. or Attach bar code label here)			<input checked="" type="checkbox"/> Correspondence address below
NAME	Mitchell W. Shapiro			
	Shapiro and Shapiro			
ADDRESS	1100 Wilson Boulevard, Suite 1701			
CITY	Arlington	STATE	Virginia	ZIP CODE
COUNTRY	U.S.A.	TELEPHONE	(703) 276-0700	FAX (703) 528-2457

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FEE TRANSMITTAL

Note: Effective October 1, 1997.
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 998.00)

Complete If Known

Application Number	
Filing Date	
First Named Inventor	Kenji NISHI
Group Art Unit	
Examiner Name	
Attorney Docket Number	XA-7889A Re

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 19-1510
Deposit Account Name Shapiro and Shapiro

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

2. Payment Enclosed:

Check Money Order Other

FEE CALCULATION

1. FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	790	201 395 Utility filing fee	
106	330	206 165 Design filing fee	
107	540	207 270 Plant filing fee	
108	790	208 395 Reissue filing fee	\$790.
114	150	214 75 Provisional filing fee	
SUBTOTAL (1) (\$ 790.)			

2. CLAIMS

Total Claims	Independent Claims	Multiple Dependent Claims	Extra Fee from below	Fee Paid
36	11		2 X 22 =	44.
			2 X 82 =	164.
			X	

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	
103	22	203 11 Claims in excess of 20	
102	82	202 41 Independent claims in excess of 3	
104	270	204 135 Multiple dependent claim	
109	82	209 41 Reissue independent claims over original patent	
110	22	210 11 Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$ 208.00)			

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	
139	130	139 130 Non-English specification	
147	2,520	147 2,520 For filing a request for reexamination	
112	920*	112 920* Requesting publication of SIR prior to Examiner action	
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	
115	110	215 55 Extension for reply within first month	
116	400	216 200 Extension for reply within second month	
117	950	217 475 Extension for reply within third month	
118	1,510	218 755 Extension for reply within fourth month	
128	2,060	228 1,030 Extension for reply within fifth month	
119	310	219 155 Notice of Appeal	
120	310	220 155 Filing a brief in support of an appeal	
121	270	221 135 Request for oral hearing	
138	1,510	138 1,510 Petition to institute a public use proceeding	
140	110	240 55 Petition to revive - unavoidable	
141	1,320	241 660 Petition to revive - unintentional	
142	1,320	242 660 Utility issue fee (or reissue)	
143	450	243 225 Design issue fee	
144	670	244 335 Plant issue fee	
122	130	122 130 Petitions to the Commissioner	
123	50	123 50 Petitions related to provisional applications	
126	240	126 240 Submission of Information Disclosure Stmt	
581	40	581 40 Recording each patent assignment per property (times number of properties)	
146	790	246 395 Filing a submission after final rejection (37 CFR 1.129(a))	
149	790	249 395 For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify) _____

Other fee (specify) _____

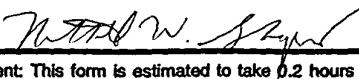
Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY

Typed or Printed Name Mitchell W. Shapiro

Complete (if applicable)

Reg. Number	31,568
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Signature 

Date

12/19/97

Deposit Account

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